## RESIN COMPOSITION AND FILM THEREOF



[02]



## FIELD OF THE INVENTION

[01] The present invention relates to a resin composition and a film thereof, which is low in glossiness, low in transparency, superior in tear strength, pliable with a silk cloth-like feel, and low in loudness when crumpled by hands.

## **BACKGROUND OF THE INVENTION**

Many polyethylene films used as materials for packaging have high glossiness to obtain a superior appearance, high transparency to make packaged goods visible, as well as physical properties such as superior tear strength.

However, depending upon the application purposes, the high-glossiness and high-transparency are not required. When used for the packaging of sanitary goods such as tissue paper, diaper paper and other goods, such as disposable rain wears, medical sheets, and polyethylene gloves used in places such as kitchens, factories, food stores, hotels' and hospitals, a polyethylene film is desired to be superior in tear strength, in addition to, low glossiness, low transparency, a pliable silk cloth-like feel, and low loudness when crumpled by hand.

[04] With respect to resin compositions and films with which the present invention is concerned, JP-A 61-106645 discloses a film of a mixture of ethylene-vinyl acetate copolymer and polyethylene; JP-A 2-4846 discloses a film of a mixture of ethylene-(meth)acrylate copolymer and polyethylene; JP-A 7-292174 discloses a resin composition comprising ethylene-1-hexene copolymer obtained by using a metallocene catalyst and ethylene-vinyl acetate copolymer, and a film of said resin composition; and JP-A 8-283480 discloses a resin